# Carroll County Health Department COVID Data Update

Carroll County Health Department



May 26, 2022

Sue Doyle, RN, Health Officer Robert Wack, MD, Deputy Health Officer

Due to a statewide network security incident, data access is still limited. Please note all data is subject to change.

### Maryland and U.S. COVID Data Trends

- Cases have increased by 48 percent in Maryland in the past two weeks.
- The impact of the surge is likely greater than data shows, since many people are using home test kits.
- Hospitalizations have increased 33% in Maryland over the past 2 weeks, though they are well below the peak levels seen during the winter.
- Over 1 million covid deaths (minimum) nationwide.

### Carroll County COVID Data through 5/23/22

- 22,663 confirmed cases (+741 since 5/7)
- 15.9% positivity (+3.9% since 5/7)
- 401 deaths (+4 since last month)

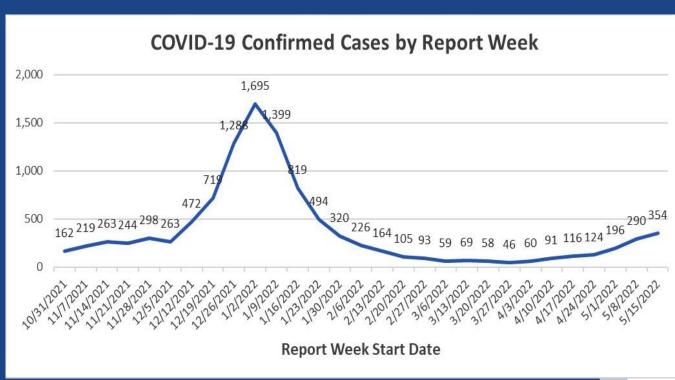
\*Please note, this is state data and does NOT include athome tests or any antigen tests (probable cases).

Carroll County is currently at a LOW COVID-19 community level but may rise to MEDIUM level soon. 13 of 24 jurisdictions in Maryland are currently at a MEDIUM community level.

### Carroll County COVID-19 Cases

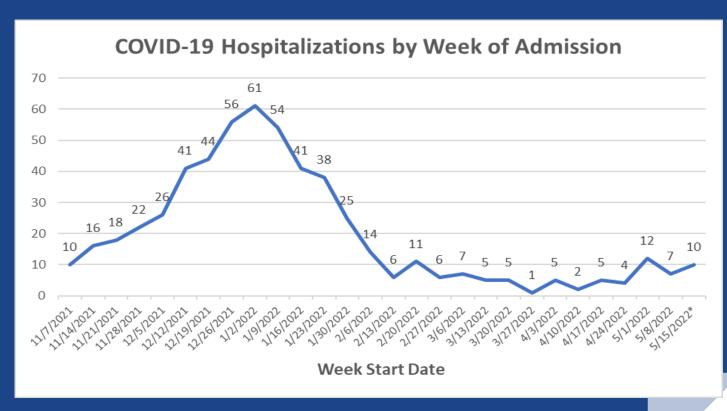
 354 confirmed cases last week in Carroll County, up from 290

- Confirmed cases
   ONLY.
- Positive antigen tests (probables) and at-home tests are NOT INCLUDED in these totals.
- The actual number of cases is much higher.



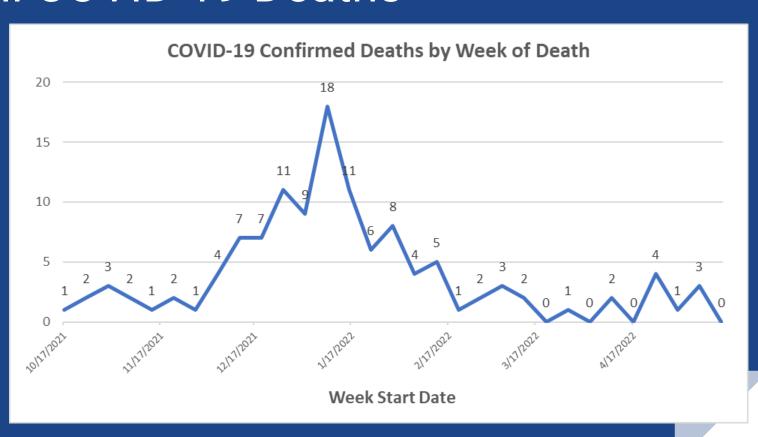
### Carroll County Residents with COVID in Hospitals

- Data delayed, past week is incomplete.
- Includes
   Carroll
   residents in
   any hospital
   with COVID
- 9 COVID+
   currently
   hospitalized at
   Carroll
   Hospital (6
   primary dx,
   down from 16)



### Carroll COVID-19 Deaths

Deaths lag cases and hospitalizations and data is not complete.



## Carroll County COVID Deaths Since Week of 12/26/2021: Age by Vaccine Status

	# deaths	<60 years	>=60 years	Average Age (years)
Not fully vaccinated	52	13	39	70.8
Fully vaccinated, not boosted	17	2	15	75.8
Fully vaccinated and boosted	22	1	21	80.7

Sources: MD Vital Records, MDH ImmuNet

### Long COVID

- A recent CDC study found that about 1 in 5 adults who had COVID have a health condition that may be related to their illness.
- COVID-19 survivors have twice the risk for developing pulmonary embolism or respiratory conditions.
- COVID-19 survivors aged ≥65 years in this study were at increased risk for neurologic conditions, as well as mental health conditions including mood disorders, anxiety, and substance-related disorders.

# Carroll County Health Department COVID Operations Update

Carroll County Health Department



May 26, 2022

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### **Testing**

- Mobile Unit located at Carroll County Health Department (parking lot)
  - PCR self-swab
  - Monday & Thursday, 10 AM to 1 PM; No appointment needed
  - Current turnaround time is 24-48 hours (if testing increases, this time can also increase)
  - \*Temporary location due to mobile unit being wrapped CCHD side parking lot, 5/16-5/26, appts required
- Home Test Kits
  - Available at libraries, retail outlets, pharmacies
  - Insurance reimbursement
  - Federal government
- Test to Treat Sites (T2T)
  - Test to treat sites offer both testing and access to treatment for those who test positive.
  - There are several in the Carroll County area: T2T locator: https://aspr.hhs.gov/TestToTreat/Pages/default.aspx
- Surge, if needed:
  - Expand days and hours
  - Alternate locations
  - Staff: CCHD, MD Responds, Agency Staffing, Partner Agencies

#### Vaccination

- Clinics at Westminster Senior Center
  - Wednesdays, 3:30 PM 6:30 PM
  - \*5-11 booster approval, 5 months after completing primary Pfizer series (approval: 5/17/22)
    - June 6th & 27th Winfield Fire Hall, 3 6 PM
    - June 23rd Taneytown Activities Building, 3:30 6:30 PM
    - Locations chosen due to higher numbers at prior clinics, will offer vaccinations for all eligible
- Completed 2nd booster clinics at various locations in Carroll County
- Provide homebound vaccinations
  - State No Arm Left Behind
  - Referrals from Bureau of Aging and Providers
- Skilled Nursing Facilities
  - Maryland Department of Health Technical Assistance Teams when deployed to a facility, provide vaccine, as needed
- Detention Center
  - Provide vaccine
- Preparing for under 5 vaccine
  - Support local pediatrician and urgent care
- Surge, if needed:
  - o Coordinate with fire halls, activity centers, senior centers, faith-based organizations to hold clinics (various days/times)

### Contact Tracing (now Case Investigation)

- 6 Contact Tracers/Case Investigators
  - o 7 days a week, 9 AM to 5 PM

- Primarily web survey case investigation, except for high-risk individuals or facilities. Individuals can request a phone call.
  - After 3 attempts and no response, case is closed

- Surge, if needed:
  - Extend hours
  - Pull from internal staff, cross-trained and/or agency staffing

### Case Investigation

- Focus from universal contact tracing to those who are at high risk:
  - Age 65 and up
  - Age 18 and up AND not up to date on vaccinations
  - Has a listed comorbid condition (any age)
- Ability to quickly connect to therapeutics and other resources
- Cases are routed based upon their priority status (age, comorbidities or combination).
  - Critical and High Priority Cases will receive 3 call attempts and then route to the Web Survey Queue.
    - If no response is received after 48 hours, the record will be closed
  - Web Survey
    - Medium and Low Priority Cases will route straight to the Web Survey Queue.
    - If no response is received after 48 hours, the record will be closed

## Child Care, Colleges, Congregate Living, Schools & Facilities

- Continue to receive reports of positive cases
- Collaborate to identify outbreaks
- Provide updated guidance

#### Resources

Carroll County Health Department, general COVID-19 information:

https://cchd.maryland.gov/covid-19/

Testing: <a href="https://cchd.maryland.gov/covidtesting/">https://cchd.maryland.gov/covidtesting/</a>

Vaccination: <a href="https://cchd.maryland.gov/registration-links/">https://cchd.maryland.gov/registration-links/</a>

Isolation & Quarantine: https://cchd.maryland.gov/covid-19-contact-tracing/

MDH guidance for child care and schools: <a href="https://coronavirus.maryland.gov/pages/school-resources">https://coronavirus.maryland.gov/pages/school-resources</a>

MDH guidance for congregate living and facilities: <a href="https://coronavirus.maryland.gov/pages/hcf-resources">https://coronavirus.maryland.gov/pages/hcf-resources</a>

CDC Guidance for case investigation: <a href="https://www.cdc.gov/coronavirus/2019-ncov/php/contact-tracing-plan/prioritization.html">https://www.cdc.gov/coronavirus/2019-ncov/php/contact-tracing-plan/prioritization.html</a>